

**ABSTRACT**

An The invention relates to an appliance for providing air and gas to a gas burner (2) comprising a back tube (13) for receiving air and gas to be combusted includes [.] The appliance comprising a gas tube (10) and an air tube. The (11), the gas tube comprises comprising an aperture (9) for providing gas inwards to the air tube. The air tube comprises a first aperture (18) for receiving a the back tube of the [[a]] gas burner. The appliance is characterized in that the aperture of the gas tube is provided with a first part (25) of a detachable connection device, for receiving a second part (28) of the detachable connection device provided on [[to]] the back tube for allowing gas from the gas tube to enter the back tube. The gas burner comprising a radiant panel (14), and a back tube for providing air and gas to the radiant panel. The back tube has an orifice (20) for allowing air from the air tube to enter inside the back tube.